

SSP SPECIFIC HAZARD ATTACHMENT: MATERIAL CONTAINING HYDROGEN SULFIDE

Medical Condition	Signs, Symptoms and Potential Health Effects	Exposure Route	Controls	Medical Response
Chemical Burns	Severe burning of skin, eyes, and other external organs	Contact	<ul style="list-style-type: none"> • Avoid areas above 10% LEL • Keep upwind • Air monitoring • Wear flash protective clothing • SCBA > PEL 	Treat for burns, as appropriate
Central Nervous System Depression	Headache, dizziness, fatigue, staggered gait, giddiness	Inhalation	<ul style="list-style-type: none"> • Avoid confined or tight spaces • Keep upwind • Air monitoring • Wear chemical resistant clothing • SCBA > PEL 	Remove from site
Diarrhea	Runny or loose stool	Inhalation or Ingestion	<ul style="list-style-type: none"> • Avoid contact • Keep upwind • Wash frequently • Avoid confined or tight spaces • Air monitoring • SCBA > PEL 	If ingested, induce vomiting, drink large volumes of water
Respiratory Paralysis	Difficulty breathing, fatigue, strong signs of weakness	Inhalation	<ul style="list-style-type: none"> • Avoid contact • Keep upwind • Wash frequently • Avoid confined or tight spaces • Air monitoring • SCBA > PEL 	Provide support respiration, as needed
Chemical Asphyxiation <u>Note: Poor warning properties</u>	Headache, dizziness, fatigue, staggered gait, giddiness	Inhalation	<ul style="list-style-type: none"> • Avoid contact • Avoid confined or tight spaces • Keep upwind • Air monitoring • SCBA > PEL 	Remove from site
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